



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## In re Application of:

Deason et. al.

**Serial No.:** 10/611,388

Filed: 06/30/2003

For: METHOD AND APPARATUS FOR ACOUSTIC IMAGING OF OBJECTS IN

WATER

**Confirmation No.: 1531** 

Examiner: Unknown

Group Art Unit: 3662

**Attorney Docket No.:** B-309

### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 or PTO/SB/08 be considered by the Examiner and made of record. Copies of the listed documents are enclosed pursuant to 37 C.F.R. § 1.98(a).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission

# Attorney Docket No. B-309

that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56(b) exists.

**U.S. Patent Documents** 

U.S. Patent No.	Publication Date	<u>Patentee</u>	
US - 4,518,992	05/1985	Kessler et al.	
US - 5,986,224	11/1999	99 Kent	
US - 6,134,006	10/2000	Telschow et al.	
US - 6,175,411 B1	01/2001	Telschow et al.	
US - 6,401,540 B1	06/2002	Deason et al.	
US - 6,486,962 B1	11/2002	Telschow et al.	
US - 2003/0053373 A1	03/2003	Erickson	
US - 2003/0058738 A1	03/2003	Erikson	
U6,552,841 B1	04/2003	Lasser et al.	

Applicants offer to supply any explanation or discussion of the documents that the Examiner feels is necessary or desirable and which is requested.

## **Attorney Docket No. B-309**

This Information Disclosure Statement is filed before the first office action on merits, and no certification pursuant to 37 C.F.R. § 1.97(c) or a fee pursuant to 37 C.F.R. § 1.17(p) is required.

Respectfully submitted,

Stephen R. Christian Registration No. 32,687 Attorney for Applicants

P.O. Box 1625

Idaho Falls, ID 83415-3899

Phone: (208) 526-9140 Fax: (208) 526-8339

Date: November 17, 2003

Enclosures: Form PTO-1449 or PTO/SB/08

Cited Documents

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1249A/PTO	
INFORMATION DISCLOSURE	Application Numb
STATEMENT BY APPLICANT	Filing Date
DIMENUMENTAL DE METERONITE	

Complete if Known Not Yet Assigned First Named Inventor Deason et. al. Group Art Unit Unknown Examiner Name Unknown

(use as many sheets as necessary) Sheet

B-309 Attorney Docket Number

Index the Panerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	U.S. PATENT DOCUMENTS				
Examiner Initials *	Cite No.	Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	l	US-4,518,992	05/1985	Kessler et al.	
	L	US- 5,986,224	11/1999	Kent	
		US- 6,134,006	10/2000	Telschow et al.	·
		US- 6,175,411 B1	01/2001	Telschow et al.	
		US- 6,401,540 B1	06/2002	Deason et al.	
		US- 6,486,962 B1	11/2002	Telschow et al.	
		US- 2003/0053373 A1	03/2003	Erickson	
		US- 2003/0058738 A1	03/2003	Erikson	
		US-6,552,841 B1	04/2003	Lasser et al.	
		US-			
	<u>L</u>	US-			
	L	US-			
		US-			
	<u> </u>	US-			
	<u> </u>	US-			
		US-			

Examiner Cite	Cite	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines,	ı
Initials*	No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
			·			

	1-	
Examiner		Date
Signature		Considered

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.